

FIG. 1 is a block diagram of a network monitoring system. The system includes a central network 100, a customer equipment 150, and a customer equipment 160. The network 100 includes a SONET, ISDN, ATM, and Internet. The customer equipment 150 includes a Network Interface Card (NIC) 152. The customer equipment 160 includes a Network Interface Card (NIC) 162. The system also includes an Analyzer Unit 110, an Analyzer Unit 120, and an Analyzer Unit 140. The Analyzer Unit 110 is connected to the customer equipment 150. The Analyzer Unit 120 is connected to the customer equipment 160. The Analyzer Unit 140 is connected to the network 100. The network 100 is connected to a Network Operation Center 130.

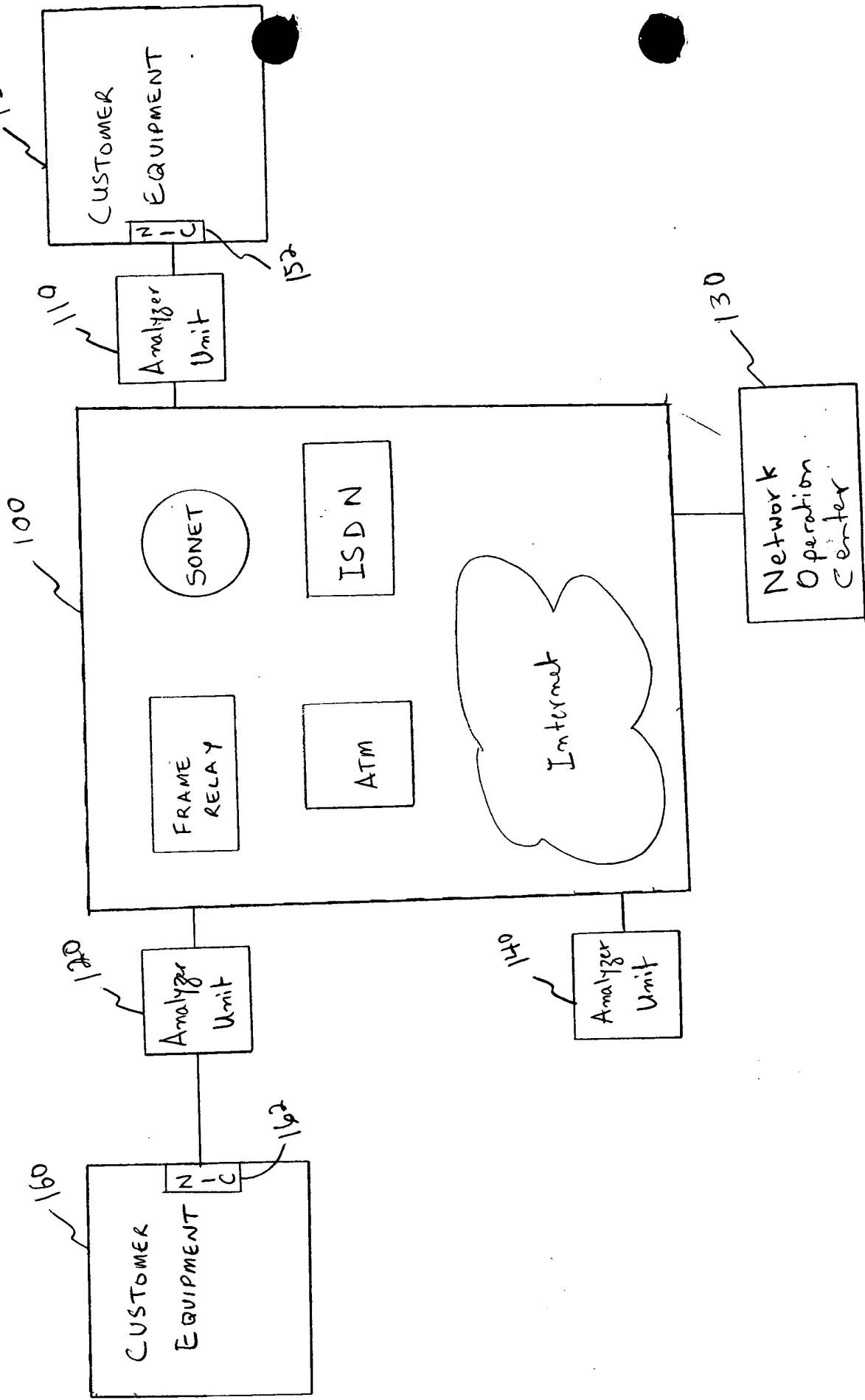


FIG. 1

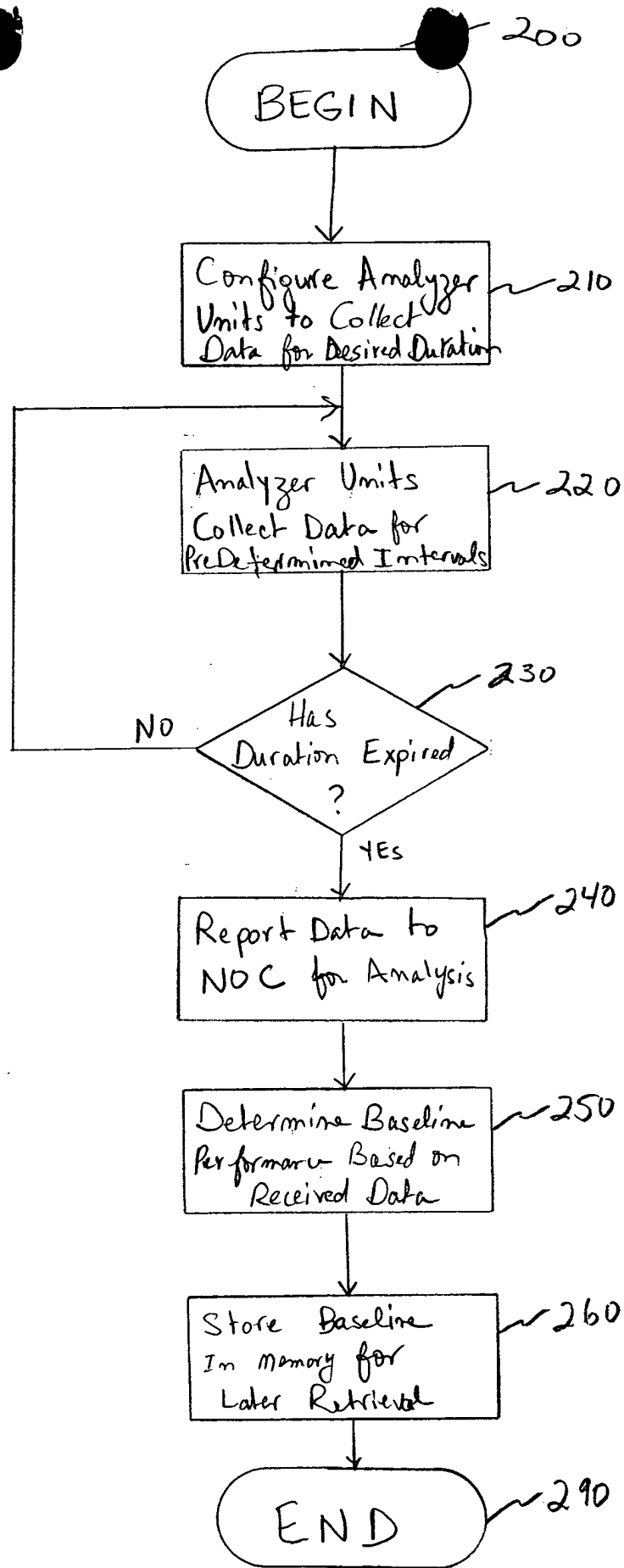


FIG. 2

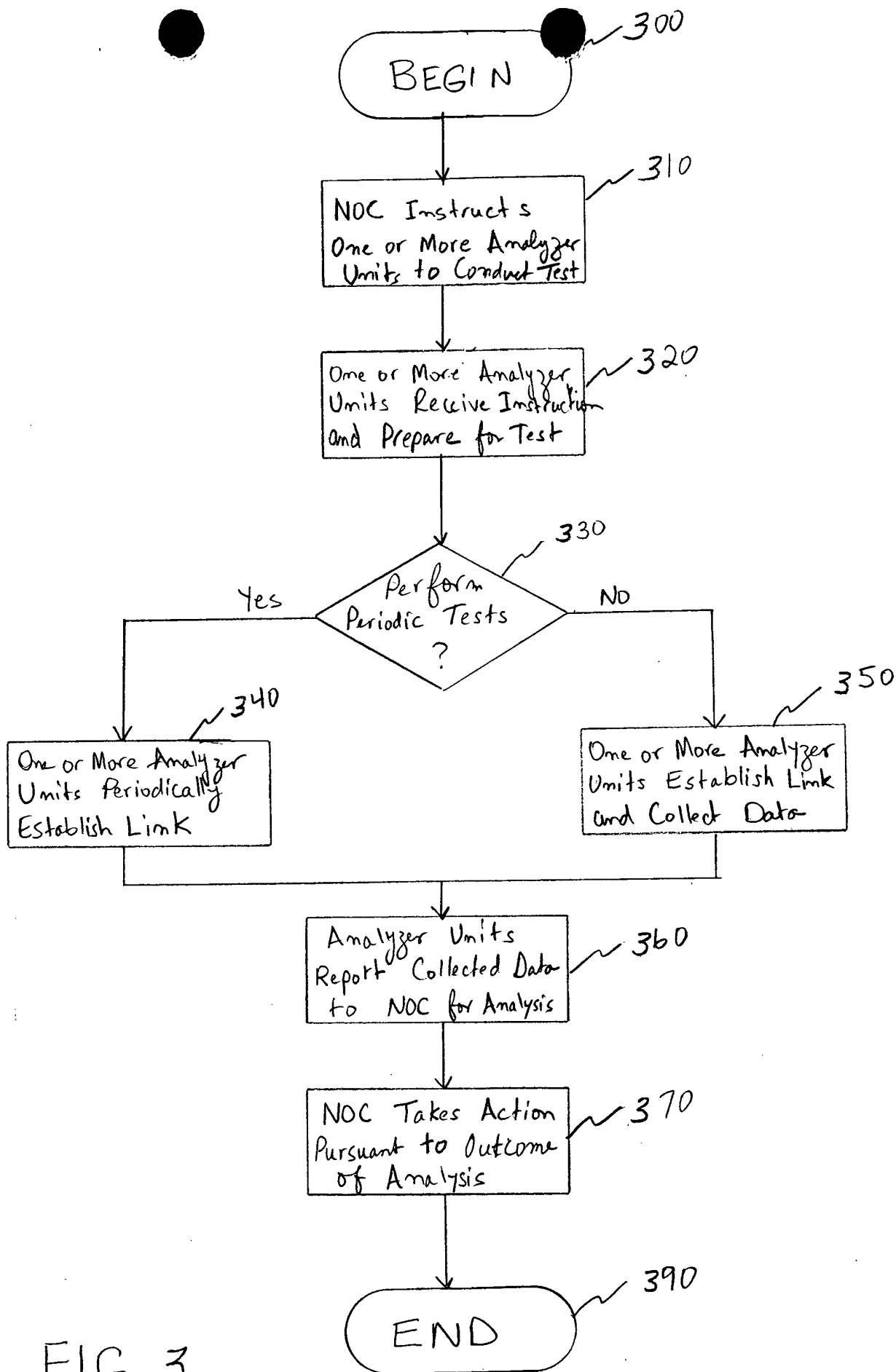
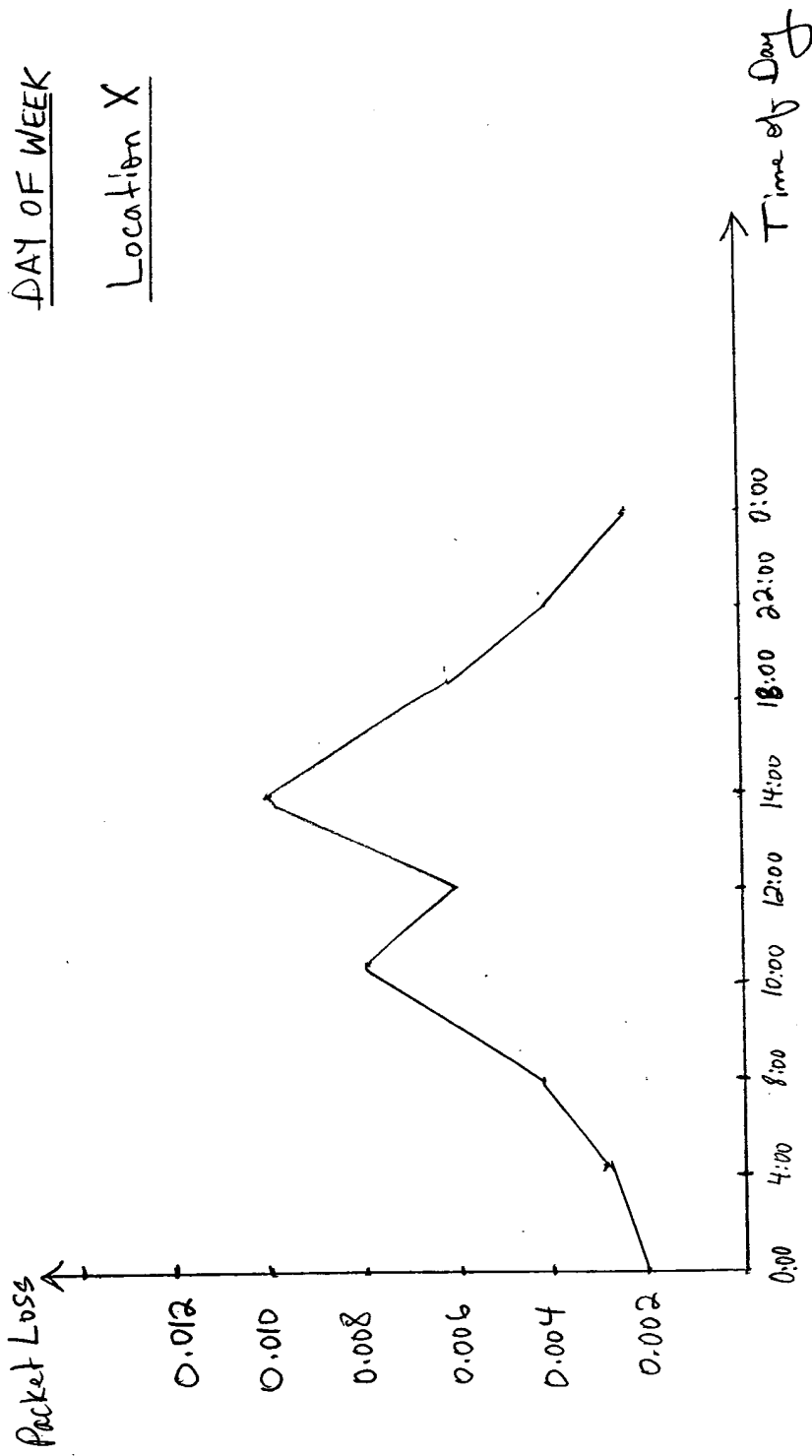
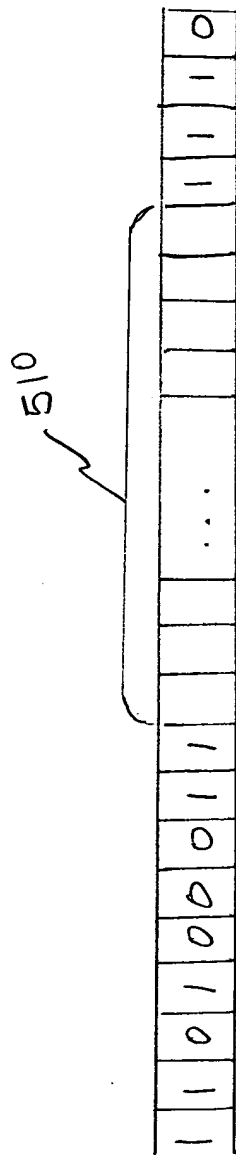


FIG. 3



400

FIG. 4



5165

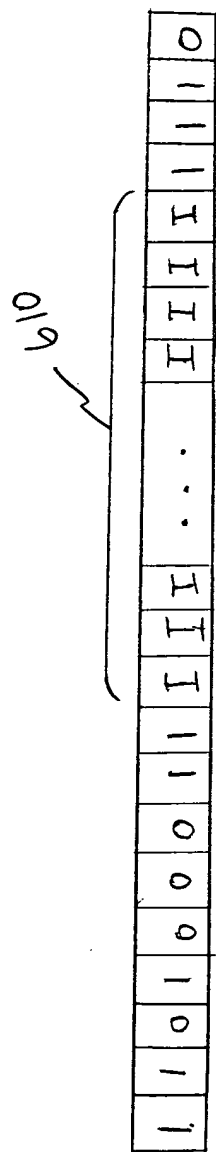


Fig. 6